

Substitute Form PTO-1449 (Modified) Information Disclosure Statement by Applicant (Use several sheets if necessary) (37 CFR §1.98(b))	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 10559-137002	Application No. 09/626,535
	Applicant Donald F. Hooper, et al.		
	Filing Date July 27, 2000	Group Art Unit 2155	

U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
29	AA	2004/0073778	04/2004	Adiletta et al.	—	—	
	AB	3,373,408	03/1968	Ling	—	—	
	AC	3,478,322	11/1969	Evans	—	—	
	AD	3,792,441	02/1974	Wymore et al.	—	—	
	AE	3,940,745	02/1976	Sajeva	—	—	
	AF	4,130,890	12/1978	Adam	—	—	
	AG	4,400,770	08/1983	Chan et al.	—	—	
	AH	4,514,807	04/1985	Nogi	—	—	
	AI	4,523,272	06/1985	Fukunaga et al.	—	—	
	AJ	4,745,544	05/1988	Renner et al.	—	—	
	AK	4,866,664	09/1989	Burkhardt, Jr. et al.	—	—	
	AL	5,140,685	08/1992	Sipple et al.	—	—	
	AM	5,142,683	08/1992	Burkhardt, Jr. et al.	—	—	
	AN	5,155,831	10/1992	Emma et al.	—	—	
	AO	5,155,854	10/1992	Flynn et al.	—	—	
	AP	5,168,555	12/1992	Byers et al.	—	—	
	AQ	5,173,897	12/1992	Schrodi et al.	—	—	
	AR	5,255,239	10/1993	Taborn et al.	—	—	
	AS	5,263,169	11/1993	Genusov et al.	—	—	
	AT	5,347,648	09/1994	Stamm et al.	—	—	
	AU	5,367,678	11/1994	Lee et al.	—	—	
	AV	5,390,329	02/1995	Gaertner et al.	—	—	
	AW	5,392,391	02/1995	Caulk, Jr. et al.	—	—	
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	BA	5,432,918	07/1995	Stamm	—	—	

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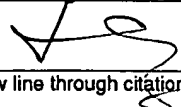
U.S. Patent Documents							
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<u>ee</u>	BB	5,448,702	09/1995	Garcia, Jr. et al.	—	—	
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	BE	5,459,842	10/1995	Begun et al.	—	—	
	BF	5,463,625	10/1995	Yasrebi	—	—	
	BG	5,467,452	11/1995	Blum et al.	—	—	
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	BI	5,542,070	07/1996	LeBlanc et al.	—	—	
	BJ	5,542,088	07/1996	Jennings, Jr. et al.	—	—	
	BK	5,544,236	08/1996	Andruska et al.	—	—	
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	BO	5,574,922	11/1996	James	—	—	
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	BR	5,613,136	03/1997	Casavant et al.	—	—	
	BS	5,623,489	04/1997	Cotton et al.	—	—	
	BT	5,644,623	07/1997	Gulledge	—	—	
	BU	5,649,157	07/1997	Williams	—	—	
	BV	5,659,687	08/1997	Kim et al.	—	—	
	BW	5,680,641	10/1997	Sidman	—	—	
	BX	5,689,566	11/1997	Nguyen	—	—	
	BY	5,699,537	12/1997	Sharangpani et al.	—	—	
	BZ	5,717,898	02/1998	Kagan et al.	—	—	
	CA	5,721,870	02/1998	Matsumoto	—	—	
	CB	5,742,587	04/1998	Zornig et al.	—	—	

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	CD	5,742,822	04/1998	Motomura	—	—	
	CE	5,745,913	04/1998	Pattin et al.			
	CF	5,751,987	05/1998	Mahant-Shetti et al.			
	CG	5,761,507	06/1998	Govett			
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	CR	5,828,863	10/1998	Barrett et al.			
	CS	5,832,215	11/1998	Kato et al.			
	CT	5,835,755	11/1998	Stellwagen, Jr.			
	CU	5,854,922	12/1998	Gravenstein et al.			
	CV	5,860,158	01/1999	Pai et al.			
	CW	5,886,992	03/1999	Raatikainen et al.			
	CX	5,887,134	03/1999	Ebrahim			
	CY	5,890,208	03/1999	Kwon			
	CZ	5,892,979	04/1999	Shiraki et al.			
	DA	5,905,876	05/1999	Pawlowski et al.			
	DB	5,905,889	05/1999	Wilhelm, Jr.			
	DC	5,915,123	06/1999	Mirsky et al.	—	—	

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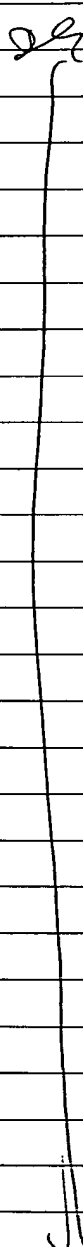
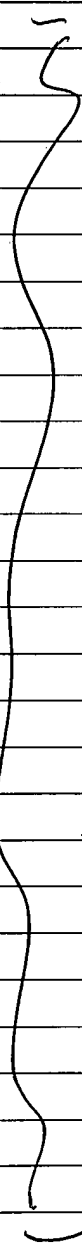
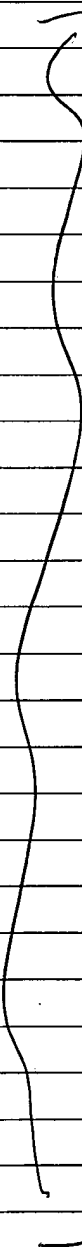
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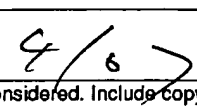
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<u>29</u>	DD	5,937,187	08/1999	Kosche et al.	—	—	
	DE	5,940,612	08/1999	Brady et al.			
	DF	5,940,866	08/1999	Chisholm et al.			
	DG	5,946,487	08/1999	Dangelo			
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	EG	6,160,562	12/2000	Chin et al.			
	EH	6,182,177	01/2001	Harriman			
	EI	6,195,676	02/2001	Spix et al.			
	EJ	6,199,133	03/2001	Schnell			
	EK	6,201,807	03/2001	Prasanna			
	EL	6,212,542	04/2001	Kahle et al.			
	EM	6,212,611	04/2001	Nizar et al.			
	EN	6,216,220	04/2001	Hwang			
	EO	6,223,207	04/2001	Lucovsky et al.			
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	ET	6,272,616	08/2001	Fernando et al.			
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	EV	6,279,113	08/2001	Vaidya			
	EW	6,289,011	09/2001	Seo et al.			
	EX	6,298,370	10/2001	Tang et al.			
	EY	6,307,789	10/2001	Wolrich et al.			
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	FA	6,345,334	02/2002	Nakagawa et al.			
	FB	6,347,344	02/2002	Baker et al.			
	FC	6,356,962	03/2002	Kasper et al.			
	FD	6,360,262	03/2002	Guenthner et al.			
	FE	6,389,449	05/2002	Nemirovsky et al.			

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<u>DE</u>	FF	6,393,483	05/2002	Latif et al.	—	—	
	FG	6,415,338	05/2002	Habot			
	FH	6,426,940	07/2002	Seo et al.			
	FI	6,427,196	07/2002	Adiletta et al.			
	FJ	6,430,626	08/2002	Witkowski et al.			
	FK	6,434,145	08/2002	Opsasnick et al.			
	FL	6,463,072	10/2002	Wolrich et al.			
	FM	6,532,509	03/2003	Wolrich et al.			
	FN	6,552,826	04/2003	Adler et al.			
	FO	6,560,667	05/2003	Wolrich et al.			
	FP	6,577,542	06/2003	Wolrich et al.			
	FQ	6,584,522	06/2003	Wolrich et al.			
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	FS	6,606,704	08/2003	Adiletta et al.			
	FT	6,625,654	09/2003	Wolrich et al.			
	FU	6,631,430	10/2003	Wolrich et al.			
	FV	6,631,462	10/2003	Wolrich et al.			
	FW	6,667,920	12/2003	Wolrich et al.			
	FX	6,668,317	12/2003	Bernstein et al.			
	FY	6,681,300	01/2004	Wolrich et al.			
<u>✓</u>	FZ	6,694,380	02/2004	Wolrich et al.	—	—	

Foreign Patent Documents or Published Foreign Patent Applications								
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
<u>DE</u>	GA	0 379 709	08/1990	EPO	—	—		
<u>DE</u>	GB	0 464 715	01/1992	EPO	—	—		
<u>DE</u>	GC	0 633 678	01/1995	EPO	—	—		

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Foreign Patent Documents or Published Foreign Patent Applications								
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							Yes	No
DE	GD	0 745 933	12/1996	EPO	—	—		
DE	GE	0 809 180	11/1997	EPO	—	—		

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DE	GF	Byrd et al., "Multithread Processor Architectures," <i>IEEE Spectrum</i> , 32(8):38-46, New York, August 1995.
	GG	Doyle et al., <i>Microsoft Press Computer Dictionary</i> , 2 nd ed., Microsoft Press, Redmond, Washington, USA, p. 326, (1994).
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	GI	Gomez et al., "Efficient Multithreaded User-Space Transport for Network Computing: Design and Test of the TRAP Protocol," <i>Journal of Parallel and Distributed Computing</i> , Academic Press, Duluth, Minnesota, USA, 40(1):103-117, January 1997.
	GJ	Haug et al., "Reconfigurable hardware as shared resource for parallel threads," <i>IEEE Symposium on FPGAs for Custom Computing Machines</i> , 2 pages, (1998).
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	GO	Thistle et al., "A Processor Architecture for Horizon," <i>IEEE Proc. Supercomputing '88</i> , pp. 35-41, (1988).
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	GQ	Trimberger et al., "A time-multiplexed FPGA," <i>Proceedings of the 5th Annual IEEE Symposium on Field-Programmable Custom Computing Machines</i> , pp. 22-28, (1997).
	GR	Turner et al., "Design of a High Performance Active Router," Internet Document, <i>Online!</i> , 20 pages, 18 March 1999.
	GS	Wazlowski et al., "PRSIM-II computer and architecture," <i>IEEE Proceedings, Workshop on FPGAs for Custom Computing Machines</i> , pp. 9-16, (1993).
	GT	U.S. Patent Application No. 09/473,571, filed December 28, 1999, Wolrich et al.
DE	GU	U.S. Patent Application No. 09/475,614, filed December 30, 1999, Wolrich et al.

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